

## JNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE ginia 22313-1450

|--|--|--|--|

**CONFIRMATION NO. 8577 Bib Data Sheet** FILING OR 371(c) **ATTORNEY** DATE CLASS **SERIAL NUMBER GROUP ART UNIT** DOCKET NO. 03/31/2004 10/816,294 360 2627 K35R1871 RULE **APPLICANTS** David J. Seagle, Morgan Hill, CA; \* CONTINUING DATA \*\*\* \* FOREIGN APPLICATIONS IF REQUIRED, FOREIGN FILING LICENSE GRA \*\* 06/10/2004 Foreign Priority claimed ☐ yes ☑ no STATE OR SHEETS TOTAL INDEPENDENT 35 USC 119 (a-d) conditions yes no het after COUNTRY DRAWING. **CLAIMS** CLAIMS Allowance CA 45 Verified and Examiner's Signature Acknowledged Initials **ADDRESS** 35219 TITLE Magnetoresistive read sensor with reduced effective shield-to-shield spacing All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees ( Processing Ext. of FEES: Authority has been given in Paper **FILING FEE** \_ to charge/credit DEPOSIT ACCOUNT time) **RECEIVED** No. \_ 1220 No. for following: ☐ 1.18 Fees ( Issue ) Other ☐ Credit